↑CUSTOMER NUMBER↑

	FORM PTO-1390 ATTORNEY DOCKET NUMBER (REV 12-2001)					
- •••				4208-4220		
	, j	TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)		U.S. APPLICATION NO. (If known, see 37 CFR 1.51		
	CONCERNING A FILING UNDER 35 U.S.C. 37			10/510662		
INT	INTERNATIONAL APPLICATION INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED					
PC	T/E	P03/03599	4 April 2003	11 April 2002		
i .		OF INVENTION	TRIC RECERTER			
		AL VIDEO BROADCAS ANT(S) FOR DO/EO/US	ING RECEIVER			
		Kangas				
App	licant	herewith submits to the United Sta	tes Designated/Elected Office (DO/EO/US) the fol	lowing items and other information:		
i.	\boxtimes	This is FIRST submission of item	ns concerning a filing under 35 U.S.C. 371.			
2.		This is SECOND or SUBSEQUE	ENT submission of items concerning a filing under	35 U.S.C. 371.		
3.	\boxtimes	This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) below.				
4.	\boxtimes	The US has been elected by the ex	epiration of 19 months from the priority date (Artic	ele 31).		
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371(c)(2))				
	a.	☑ is attached hereto (required only if not communicated by the International Bureau).				
	b.					
	c.	is not required, as the application was filed in the United States Receiving Office (RO/US).				
6.		An English translation of the International application as filed (35 U.S.C. 371(c)(2)).				
	a.	is attached hereto				
	b.	has been previously submitted under 35 U.S.C. 154(d)(4).				
7.	\boxtimes	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))				
	a.	are attached hereto (required only if not communicated by the International Bureau).				
	b.	have been communicated by the International Bureau.				
	C.	have not been made; however, the time limit for making such amendments has NOT expired.				
	d.	A have not been made and will not be made.				
8.		An English translation of the ame	ndments to the claims under PCT Article 19 (35 U.	.S.C. 371(e)(3)).		
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).				
10.		An English translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).				
Iten	ns 11.	to 20. below concern document(s) or information included.			
11.	\boxtimes	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.				
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.				
13.	\boxtimes	A FIRST preliminary amendment.				
14.		A SECOND or SUBSEQUENT preliminary amendment.				
15.		A substitute specification.				
16.		A change of power of attorney and/or address letter.				
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.				
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).				
19.		A second copy of the English translation of the international application under 35 U.S.C. 154(d)(4).				
20.	⊠	Other items or Information:				
		PCT application as published (showing application as filed); International Search Report; Search Report for Priority Application No. GB				
	0208373.1; and Form PTO-1449 with copies of the cited references.					
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U.S. APPLICATION NO. (ii	Cknown see 37 C F R 1 51	INTERNATIONAL APPL	ICATION NO.	ATTORNEY'S DOCKET NO.			
			JCATION NO.	ATTORNET S DOCKET NO.			
10/5	10662	PCT/EP03/03	599	4208-4220			
21. X The					TO USE ONLY		
	NAL FEE (37 CFR						
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			or JPO \$1,110.00				
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USP 10 but in	ternational Search Re	, ° 0	_				
International preliminary examination fee (37 CFR 1.482) not paid to USPTO							
but internation	nal search fee (37 CFF						
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			3 (1) - (4)\$750.00				
		A '14 MODE) (27 CED 1 402)				
	reliminary examinations		(3/ CFR 1.482) (4) \$100.00				
and an claims	satisfied provisions o	11 C1 Addele 55(1) -	(Ψ)	\$950.00			
	APPROPRIATE B						
	for furnishing the oatl			\$			
47	rliest claimed priority	NUMBER EXTRA	(e)). RATE	\$			
CLAIMS					· ·		
Total claims	28 - 20 =	8	x \$18.00	\$144.00			
Independent claims	5 - 3 =	2	x \$88.00	\$176.00			
MULTIPLE DEPENI	DENT CLAIM(S) (if app	olicable)	+\$300.00	\$0.00	~~~~~		
		TOTAL OF ABO	VE CALCULATIONS =	\$1,270.00			
Reduction of ½ for fil	ing by small entity, if ar	pplicable. A Small Enti	ty Statement	\$0.00			
must also by filed (No	ote 37 CFR 1.9, 1.27, 1.2	28).		\$0.00			
			SUBTOTAL =	\$1,270.00			
Processing fee of \$13	0.00 for furnishing the E	inglish translation later	than 20 30	\$0.00			
	est claimed priority date	\$0.00					
		TO	TAL NATIONAL FEE =	\$1,270.00			
Fee for recording the	enclosed assignment (37	CFR 1.21(h)). The ass	signment must be	\$0.00			
accompanied by an ap	opropriate cover sheet (3	7 CFR 3.28, 3.31). \$40	.00 per property +	\$0.00			
		TO	TAL FEES ENCLOSED	\$1,270.00			
				Amount to be			
				refunded:	\$		
57		0.4		charged	\$		
a. A check in	the amount of \$1,270.0	U to cover the above fee	es is enciosed.				
b. Please cha	b. Please charge my Deposit Account No. in the amount of \$ to cover the above fees.						
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 13-4500; Order No. 4208-4220. A duplicate copy of this sheet is enclosed.							
overpayment to Deposit Account No. 13-4300; Order No. 4208-4220. A duplicate copy of this sneet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information							
should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR							
1.137(a) or (b)) must be filed and granted to restore the application to pending status.							
$\langle \lambda A 1 / 6 \rangle$							
SEND ALL CORRESPONDENCE TO:							
SIGNATURE MORGAN & FINNEGAN, L.L.P.							
3 World Financial Center Peter N. Fill							
New York, NY 10281 Telephone No. (212)							
Facsimile No. (212) 4							
Facsimile No. (212) 415-8701 38,876 REGISTRATION NO.							

Docket No. 4208-4220

IN THE UNITED STATES	I	٧	THE	UNITED	STATES
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□ RECEIVING OFFICE (RO/US)
 □ DESIGNATED OFFICE (DO/US)
 □ ELECTED OFFICE (EO/US)

INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED
PCT/EP03/03599	4 April 2003	11 April 2002
TITLE OF INVENTION		
DIGITAL VIDEO BROADCASTING R	ECEIVER	
APPLICANT(S)		
Mauri Kangas		

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Attention: DO/EO/US

VERIFIED CERTIFICATION OF EXPRESS MAILING DATE (INTERNATIONAL APPLICATION (37 CFR 1.10(c))

I declare that on October 7, 2004 I deposited with the United States Postal Service in an envelope "Express Mail, Post Office to Addressee", bearing Label Number EV 498 829 033 US, addressed to the Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, Attention DO/EO/US and having an express mail certification which I executed, the following papers:

- 1. Transmittal Letter to the U.S. Designated/Elected Office Concerning a Filing under 35 USC 371 2 pages (in dup)
- 2. PCT application as published with International Search Report- WO 03/085985 A2/A3 40 pages
- 3. Preliminary Amendment 9 pages
- 4. Search Report for Priority Application No. GB 0208373.1
- 5. Information Disclosure Statement 3 pages (in duplicate)
- 6. PTO-1449 Form with copies of the cited references
- 7. Check for \$1,270.00 (filing fee)
- 8. Postcard for Receipt Acknowledgement

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application of any patent issuing thereon.

October 7, 2004

Date

Albert Isles
(Typed of printed name of person making this verified statement)

(Signature of person making this verified statement)

(Verified Certification of Express Mailing Date (International Application) [13-12])